

Canada's Cities



STATISTICS STATISTIQUE

. .

FROM THE LIBRARY
DE LA BIBLIO DE LA

Statistics Canada

Statistique Canada

Demography Division Division de la démographie

Canada's Cities

One of a series from the 1976 Census of Canada

Published under the authority of the President of the Treasury Board

Statistics Canada should be credited when reproducing or quoting any part of this document

Minister of Supply and Services Canada 1980

March 1980 8-1200-608

Price: Canada, \$1.25 Other Countries, \$1.50

Catalogue 98-803E

Ottawa

Version française de cette publication disponible sur demande (98-804F au catalogue)

Introduction

Canada is a highly urbanized country with three-quarters of its population now living in urban centres. The proportion of the urban population increased from 37.5% in 1901 to 75.5% in 1976. The growing metropolitan areas have added to the urban phenomenon. Of the 17.4 million urban Canadians in 1976, 12.8 million lived in metropolitan areas.

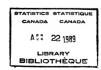
Canada's largest urban settlements are in three main areas: Montréal, Toronto and Vancouver. But more impressive is the distribution of the urban population along a heartland corridor from Windsor to Québec City. Almost 60% of Canada's total population lives along this 650-mile (1,046 km) east-west region.

The doubling of the urban proportion of the population between 1901 and 1976 is set against a background of fastmoving changes. During the first quarter of this century wheat production was the principal stimulus to the Canadian economy. At the turn of the century wheat formed less than 5% of the total value of Canadian exports; by 1911 the value had increased to 16% and by the end of the First World War it was the single most important export commodity. During the same period Canada's manufacturing industries developed; stimulated by the rapidly growing railway network, they produced transportation equipment and iron and steel. The pulp and paper industry also grew rapidly in this period. By 1920, the manufacturing industries had overtaken agriculture in terms of value of output. Employment opportunities increased in the towns and cities, attracting people from the smaller towns and the rural areas. Although immigrants were channelled into the rural areas in the early 1900s, by 1921 over 50% of the foreign born resided in urban areas

Meanwhile, vital communication systems were being set up across the country. By 1917 over 38,000 miles of railway lines had been constructed. Telephones also provided communication links between large individual business organizations as well as between the urban and rural centres that supported them.

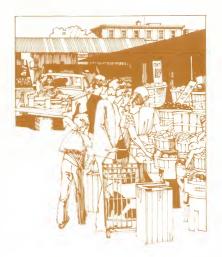
The arrival of the automobile further aided the urbanization process by enabling Canadians to travel longer distances to work. In 1910 only 9,000 motor vehicles were registered. by 1920 this figure had risen to 409,000 and by 1930 to 1,233,000. After the Second World War more and more people could afford to live oustide the city core and commute to work. The growth of the suburbs was on its way.

Because of crowded cities. high crime rates, pollution and noise, some people feel that urban growth without careful planning may have gone too far. Canada's large metropolitan areas, however, are much smaller than the big urban agglomerations of the world: New York, 16.7 million; Mexico City, 11.9 million; Tokyo, 11.7 million; Shanghai, 10.8 million; and Paris, 9.9 million (United Nations Demographic Yearbook, 1977). Can we avoid the economic and social problems associated with big cities? Will our cities go the way of the large cities in the United States where many people are still abandoning the core for the suburbs?





Urban Canada



Urban increase Rural decrease

In 1901 about one-third of all Canadians were living in urban areas. Throughout the following decades every census recorded an increase in the urban proportion of the population. And by 1976, three out of four Canadians were living in urban areas. The 1976 Census defined the urban population as persons living in an area having a population concentration of 1,000 or more and a population density of at least 1.000 per square mile (386 per square kilometre). The residual is defined as the rural population. Meanwhile, this century

has seen a steady decline in the proportion of persons living in rural areas, with the exception of the last five years when urban growth may have reached a plateau.

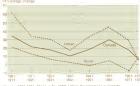
In absolute terms, the urban population grew from 2.0 million in 1901 to 17.4 million in 1976, for an increase of 770%. This was more than double the increase for the total population (328%). The rural population, however, increased by only 65% from 3.4 million to 5.6 million.

Urbanization —

Since the beginning of this century, urban population growth rates have varied from decade to decade, paralleling total population patterns - but at consistently higher percentages of growth. One of the most rapid rates of urban growth, for example, occurred between 1901 and 1911 when the urban population increased by 62%, compared to 35% for the total population and only 21% for the rural population. The addition of persons to urban centres was spurred by the heavy influx of immigrants and extensive Western settlement. Further, manufacturing industries developed, especially in the urban centres of Central Canada, thus expanding urban job opportunities.

In contrast, the period 1931 to 1941 was marked by a dramatic slowdown in urban growth: the urban population increased by only 18%. The impact of the Great Depression was felt throughout Canada: rates of population growth and immigration were low, the demand for products of the manufacturing industries fell off and the rate of investment contributing to advancing technological change declined. These factors and many others combined to dampen the forces associated with urbanization

Intercensal Rate of Urban and Rural Population Growth, Canada, 1901-1976



Source 1901-1961 Stone, L.O., 1967 Urban Development in Canada 1961 Census Monographs, Table 2.1 1971 Census of Canada, Catalogue 92-709, Table 11

After 1941 urban growth increased graphy. The demands considered the industrialization cross by making greater use promoting greater use promoting technological complex management of the obcomplex management of the obcomplex management of the obtom of the oboriginal oboriginal obtom of the oboriginal obtom of the oboriginal obtom oboriginal obtom oboriginal oboriginal obtom oboriginal oboriginal oboriginal oboriginal obtom oboriginal oborigi

Since 1961 there has been a marked drop in the rate of growth of both the total and urban populations. The rate of the urban population to the total population has declined

from 7.6 1% in 1871 to 7.5 5% in 1876. At the same then 1976 Centus Initial at an experiment of the 1875 the rural population remained fairly stable, but in the 1951 the rural population sold the 1875 the rural population of 1875 the rural population of 1875 the 1

Urban differences among the provinces Ontaino and Guebec are Canada's two most urbanized proda's two most urbanized protines with 61.2% and 79.1% of their respective populations of their respective populations of 76.9% and 75.0% respectiveceset, with urban populations of 76.9% and 75.0% respectiveever, is the most rural with an urban population of only 37.9%. All other provinces have seen, is the most rural with an urban population of only 37.9%. All other provinces have been the relatively small populations of the Yukon and the Northwest Territories are over

Canada's provincial urban patterns result from the interaction of many factors, each exerting a different impact on urban growth at different times. Natural increase (births minus deaths) and net migration (which includes internal and of communications and transportation have influenced the urban process to different degrees. Between 1951 and 1961 for example natural increase was by far the most important factor influencing Quebec's urban growth. But for British Columbia, natural increase and net migration were of equal importance in contributing to urban growth.

Percentage of Population Living in Urban Areas by Canada and Provinces, 1976

Per cent



Source 1976 Census of Canada, Catalogue 92-807, Table 7

The pattern of change

Between the censuses of 1971 and 1976 the urban population increased in every province. It is not seen to be a seen of the population increased in the province of the provinces were already highly urbanized.

The gain in Ontario's urban residents accounted for nearly half of Canada's total urban population increase. Alberta had the second largest rise, followed by British Columbia and Olubber.

Table 1

Numerical and Percentage Change in the Urban Population, by Province, 1971-1976

Change	over	1971	Census

	Onlinge over 13	T Ochsus
1976 urban population	Number	Per cent
328,270	20,645	6.7
43,880	440	1.0
462,590	4,615	1.0
354,420	8,460	2.4
4,932,755	137,815	2.9
6,708,520	407,465	6.5
714,480	21,380	3.1
511,330	22,925	4.7
1,379,165	180,335	15.0
1,897,085	156,540	9.0
13,315	2,100	18.7
21,165	4,335	25.8
17,367,000	967,050	5.9
	328,270 43,880 462,590 354,420 4,932,756 714,480 511,379,165 1,897,065 13,315 21,165	1976 urban population Number 328,270 20,645 43,880 440 462,590 4,615 354,420 8,460 4,932,755 137,815 6,708,520 407,465 714,480 21,380 511,330 22,925 1,379,165 180,335 1,897,085 156,540 13,315 2,100 21,165 4,335

Source: 1976 Census of Canada, Catalogue 92-807, Table 7.

Census urban size groups

The various urban size groups developed from Canada's census data show some important differences in the urban population. The largest urban size group (500,000 and over) accounted for 49,0% of the total urban population in 1976. Enther, this group increase dry

1.3 million persons between 1971 and 1976, for an increase of 18.6%. Three of the urban size groups actually experienced population declines during the five years, with the biggest decrease of 18.9% occurring in the 100,000 to 499,999 group.

Table 2

Distribution and Change of the Urban Population by Size Groups, Canada, 1971 and 1976

Urban size groups 1971 1976 Difference	rcentage change
	0
500,000 and over 7,177,540 8,515,085 1,337,545	18.6
100,000 to 499,999 3,907,590 3,170,220 -737,370	-18.9
30,000 to 99,999 1,542,860 1,824,325 281,465	18.2
10,000 to 29,999 1,574,505 1,642,315 67,810	4.3
5,000 to 9,999 750,625 730,155 -20,470	-2.7
2,500 to 4,999 701,845 763,010 61,165	8.7
1,000 to 2,499 744,955 721,875 -23,080	-3.1
Total 16,399,920 17,366,970 967,050	5.9

Source: 1976 Census of Canada, Catalogue 92-807, Table 7.

Growth and

Increasing and decreasing urban size groups reflect demographic changes and boundary reclassification. Demographic changes result from natural increase and net migration. People tend to move to the larger urban complexes because of greater economic opportunities. The reclassification of rural-urban boundaries may occur if, for example, a rural area is growing rapidly; it herefore has a greater chance of being reclassified as urban

at the next census. As a result of the reclassification the entire population of the area becomes urban. The population loss, therefore, of one urban size group could be the gain of another. In fact, urban boundaries are redefined at each census to reflect the expansion of built-up areas, changes in administrative boundaries and any changes in the census concepts of what is metropolitan and urban.

Metropolitan Canada



Canada's census metropolitan areas

Many of the large cities emerged in the wake of advancing urbanization, especially since the Second World War. Rapid technological changes in production, transportation and communications, combined with continued economic expansion contributed to the growth and development of Canada's cities.

The 1931 Census defined 12 "Greater Cities of Canada". Each census year more were added to keep pace with the many changes occurring within the larger urban centres (such as suburban growth and boundary changes). These Greater Cities were renamed Census Metropolitan Areas (CMAs) in 1951. By 1976 there were 23 CMAs and they embraced more than half of the Canadian population.

What is a CMA?

Statistics Canada has defined a CMA as the main labour market area of an urbanized core (or continuous built-up area) having 100,000 or more population. The CMAs are usually referred to by the name of the largest city in that area. Oshawa in 1976 was the most recent urban centre to join the ranks of Canada's CMAs.

The CMAs are made up of two principal components: (a) the urbanized core, a continuous built-up area, subdivided into the central city and remainder of the urbanized core, and (b) the fringe, that is the remainder of the CMA which does not form part of the urbanized core.

12.8 million CMA residents

Canada's total CMA population was about 12.8 million in 1976. 6.1 million in the central cities; 5.7 million in the remaining parts of the urbanized cores; and 1.0 million in the fringe

areas. The CMAs range in population size from 113,000 (Saint John CMA) to 2.8 million (Toronto and Montréal CMAs). The average size of the CMAs was 556 47.

Big and small CMAs

The population sizes of the 23 CMAs fall into four main groups. At the upper end are the "super-sized" CMAs with populations above one million: Toronto, Montréal and Vancouver. The next group has population sizes between 400,000 and 700,000: Ottawa-Hull, Winnipeg, Edmonton, Québec, Hamilton and Calgary. The third group of CMAs is

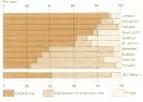
in the 200,000 to 350,000 range: St. Catharines, Kitchener, London, Halifax, Windsor and Victoria. The smaller size CMAs with populations below 200,000 are Sudbury, Regina, St. John's, Oshawa, Saskatoon, Chicoutimi-Jonquière, Thunder Bay and Saint John.

Different patterns of distribution within CMAs The population distributions within the CMAs for 1976 show many variations. Among those CMAs with a central city and adjacent areas, London has the highest proportion (88.9%) of people living in the central city, while Toronto has the lowest proportion (22.8%). Toronto, however, has 73.0% of its population living in the remaindent part of the urbanized core

compared with only 2.3% for London. Sudbury's fringe CMA residents form the largest proportion (223/3%) relative to the other CMAs and Oshawa's the smallest proportion (2.3%) iving in the fringe area. Whether a CMA has a fringe area or to is largely a result of the boundary definitions and annexation practices of the municipation.

Chart 3

Population Distribution Within Ten



 Includes only those CMAs with largest city, remainder of urbanized core and fringe.
 Source 1976 Census of Canada, Catalogue 92-805, Table 6

Table 3

Population of CMAs, Urbanized Core and Fringe with Components, 1976

Urbanized core

	Central city	Remainder	Fringe	Total CMA population
Toronto, Ont.	633,318	2.045.643	124,140	2,803,101
Montréal, Que.	1,080,546	1,550,343	171,596	2,802,485
Vancouver, B.C.	410,188	622,024	134,136	1,166,348
Ottawa-Hull				693,288
Ontario part	304,462	150,910	65,969	521,341
Quebec part		147,115	24,832	171,947
Winnipeg, Man.	560.874		17,343	578,217
Edmonton, Alta.	461,361	53.307	39,560	554,228
Québec, Que.	177,082	330,829	34,247	542,158
Hamilton, Ont.	312,003	167,707	49,661	529.371
Calgary, Alta.	469,917		,	469,917
St. Catharines-Niagara, Ont.	123,351	151,247	27,323	301,921
Kitchener, Ont.	131,870	119,006	21,282	272,158
London, Ont.	240.392	6.132	23,859	270.383
Halifax, N.S.	117,882	88,358	61,751	267,991
Windsor, Ont.	196,526	16,250	34.806	247,582
Victoria, B.C.	62,551	124,270	31,429	218,250
Sudbury, Ont.	97.604	13,413	46.013	157.030
Regina, Sask.	149,593	,	1,598	151,191
St. John's, Nfld.	86,576	20.103	36,711	143,390
Oshawa, Ont.	107,023	25,073	3,100	135,196
Saskatoon, Sask.	133,750		-,	133,750
Chicoutimi-Jonquière, Que.	57,737	57,182	13,724	128,643
Thunder Bay, Ont.	111,476	2.1,.02	7,777	119,253
Saint John, N.B.	85,956	4,519	22,499	112,974
All CMAs	6,112,038	5,693,431	993,356	12,798,825

Source: 1976 Census of Canada, Catalogue 92-806, Table 6.

CMA distribution

Distribution of the 23 CMAs throughout Canada is striking. The range is from Ontario, which has nine CMAs (10 including Ottawa-Hull) to Prince Edward Island, which has no CMAs. There are also no metropolitan areas in the Yukon and Northwest Territories. The most noticeable aspect, however, of CMA distribution is the 650-mile long corridor from Windsor to Québec City. Between these two points, there are 10 CMAs with 8.6 million

CMA residents. This concentration is not surprising since the corridor represents the line of earliest continuous settlement and includes the bulk of the nation's industrial production centres, most of the major financial institutions and a strong growth potential. In recent years, however, the Ontario government has adopted a policy of trying to move future Ontario growth further into the interior.

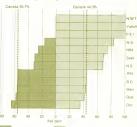


Source 1975 Census of Canada, Catalogue 92-806, Table 6 Adapted from Perspective Canada III, Catalogue 11-511, 1980 Produced by the Geocartographics Centre, 1979

Ontario - 65% metropolitan

New Brunswick has the smallest share of its population living in the metropolitan area. Alberta, British Columbia, Manitoba and Quebec have over half of their populations living in CMAs, while almost twothirds of Ontario's population is metropolitan. In fact, the distribution of the metropolitan population closely follows the size of the provincial populations.





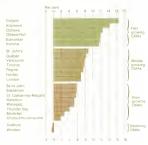
Source 1976 Census of Canada, Catalogue 92-806 Table 6.

Slow and fast growing metropolitan areas

Between 1971 and 1976, the CMA population as a whole increased marginally faster it than the total population, 6.8 who compared to 6.6%. But this increases hides the considerable variations in growth between CMAs Canada has six these CMAs as growing CMAs, seven medium and eight slow growing CMAs as well as two cellating characteristics of the considerable variations of the constitution of the constituti

Jonquière was the slowest growing (1.8%) while the populations of Windsor and Suddhury CMAs actually declined by 0.5% and 0.4%, respectively. This is the first time that a population decline has been recorded in the history canada's metropolitan ease. Canada's metropolitan ease. Canada's metropolitan ease. Canada's metropolitan ease. The control of the control of

Percentage Change of Population by CMA,



Source 1976 Census of Canada, Catalogue 92-806, Table 6

growth rates is the change in the rank of metropolitan areas For example, in 1971 Montréa was the largest CMA in Canada, ahead of Toronto by 127,113 persons. But by 1976 Toronto had an additional

201,003 persons compared to Montréal's increase of 73,274. Hence Toronto is 1976's largest CMA, greater than Montreal by 616 persons. Ottawa-Hull, Calgary and Edmonton may well join the ranks of the millionpopulation CMAs by 2001.

Canada's central

Although almost every metropolitan area increased its population between 1971 and 1976, nine of them recorded declines in their central cities. Montréal showed the greatest loss with 133,806 persons; next came Toronto with a decline of 79,468 persons; and third was Vancouver with a population decrease of 16,110 persons.

Table 4

Population Change of Nine Central Cities, 1971-1976

Central city	Numerical change	Percentage change
Montréal	-133.806	-11.0
Toronto	-79.468	-11.1
Vancouver	-16,110	-3.8
Québec	-10,751	-5.7
Windsor	-6,774	-3.3
Halifax	-4.153	-3.4
Saint John	-3.083	-3.5
Sudbury	-2,842	-2.8
St. John's	-1,838	-2.1

Source: 1976 Census of Canada, Catalogue 92-806, Table 6.

With the exception of Calgary, Chicoutimi-Jonquière, Oshawa and St. Catharines, the population gains for all other central cities were surprisingly small when compared to the

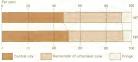
remainder and fringe components. The city of Victoria, for example, increased by 1.3%, the remaining part of the urbanized core by 12.0% and the fringe by 35.9%.

But remainder and fringe components are growing

The general trend of moving away from the central city can be highlighted by comparing the population for the city. remainder of the urbanized core and fringe areas for all CMAs in 1971 and 1976. The overall figures show a percentage decline in the central city populations but increases in the remainder of the urbanized core and fringe areas. This pattern has also been observed in many of the central cities of the United States. Are the largest cities dying? Will they become deserted and empty at weekends and inhabited only

by a commuting workforce during the week? Has the high cost of land in the centre of the largest cities made it uneconomical to use for housing? It could be that the decline of the population in the central city may simply reflect a shift from using land and buildings, in the central city, for residential purposes to using the land for business and commercial purposes. Increasing fuel costs and growing traffic problems, however, may reverse this trend and make living in the city more attractive in the future.

Average Percentage Change of Population



Source 1976 Census of Canada, Catalogue 92-805, Table 6

Land size ...

Ottowa-Hull CMA is Canada's largest in terms of land area, covering almost 4,000 square kilometres. Saskatoon CMA is at the other end of the scale with just over 100 square kilometres. The CMAs can be grouped into four land area sizes: eight CMAs are under 1,000 square kilometres; five are between 1,000 and 2,000 square kilometres; seven are in the 2,000 to 3,000 range; and three CMAs are above 3,700 square kilometres. The average land size of the 23 CMAs was 1,758.8 square kilometres in 1976.

.. and population density

Saskatoon is the smallest CMA in land area and it has the highest population density among the CMAs with over 1,300 persons per square kilometre. Saskatoon is closely followed by Calgary with 1,122 people per square kilometre. Sudbury and Thunder Bay have the lowest with 66.0 and 58.7 persons per square kilometre, respectively.

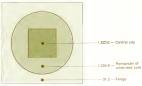
Montréal ... almost 7,000 persons per square kilometre The population densities of the central cities of the metropolitan areas, however, show different patterns. Montréal and Toronto are by far the most densely populated: 6,838.9 and 6.522.3 persons per souare

kilometre, while Vancouver has a population density of 3,623.6 persons per square kilometre. The least densely populated city is Saint John — only 266.4 persons per square kilometre.

Overcrowded cities?

The population density decreases as we move away from the central city. This is true for most metropolitan areas and is illustrated by the overall averages: from 1,523.6 persons per square kilometre in the central city, the population density decreases to 1,234.9 persons in the remainder of the urbanized core and to 31.2 persons in the fringe areas.

Average Population Density in Square Kilometres Within all CMAs 1976



Course 1979 Consult of Consults Catalogue 92 906 Table

Are Canada's largest cities overcrowded? Is the population decline in our cities a consequence of overcrowding? It could be that more and more people are preferring the less crowded environment of the remainder and fringe areas. This move has been stimulated in recent years, by more jobs being created close to the suburban fringe areas than in central cities.

Table 5

Population Density Per Square Kilometre for Six Selected CMAs, 1976

	Largest City	Remainder	Fringe
Montréal	6,838.9	1,650.4	100 1
Toronto	6.5223	1,939 9	47.9
Vancouver	3.623.6	937.5	66.7
Chicoutimi-Jonguière	391 7	904.8	14.9
Oshawa	745.8	459.2	35 1
Saint John	266.4	301.3	19.8
Average for all CMAs	1,523.6	1,234.9	31.2

Source 1976 Census of Canada, Catalogue 92-806, Table 6

Metropolitan Profiles

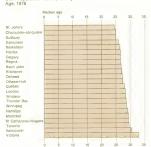


Young and old CMAs Using the median age of the population for Canada as a whole (27.8 years in 1976), we can separate the CMAs into "youthful" and "aged" categories. Twelve of the CMAs may be considered as "vouthful" because their median ages are below that for Canada, Québec City has the same median age as for Canada. The remaining 10 have higher median ages and may be classed as "aged". St. John's, Newfoundland is the youngest of the CMAs. according to this criterion, with a median age for its population of only 24.6 years. St. John's has the highest proportion of children 0-14 years (29.5%) and a relatively small proportion of persons 65 and over (7.0%).

Victoria CMA is the most "aged" of the CMAs. In 1976, the median age of the population was 32.9 years, that is, five years above Canada's median age. The share of children (14 years) was 19.7% and the proportion of elderly was 15.5%. The corresponding figures for Canada were 25.6% and 8.7% respectively.

art 9

CMA Population Distribution by Median



Source 1976 Cansus of Canada, Catalogue 92-823, Table 14

Between the young and elderly is the adult population of 15-64 years. This group includes college and university students, men and women of prime marriageable age and most importantly, people of working age. Fifteen CMAs have proportions of adults above the national average of

85.6%. Included in this group are: Montréal (88.9%), Québec (68.8%), Ottawa-Hull (88.5%), Calgary (68.0%) and Vancouver (67.6%). Among those with relatively low proportions of adults we find: Saint John (63.3%), St. John's (63.5%) and Windsor (64.1%).

Chart 10

Percentage Distribution of the Population by Three Selected Age Groups for Three CMAs, 1976



Source 1976 Census of Canada, Catalogue 92-823, Table 14

Metropolitan areas by marital status

The martial status of the metropolitan population 15 years of age and over in 1976 was: 2.7 million single (never married) persons; 6.2 million married (includes separated); 596,000 widowed; and 209,000 divorced

Among the CMAs there are also variations in the distribution of the population by marital status. Québec has the highest proportion (34.1%) of single persons among the CMAs; Oshawa the most married people (89.3%); Victoria the largest proportion of widows (8.7%); and Calgary the greatest proportion of divorced persons (3.5%). The comparable figures for the total CMA population are: single, 28.2%; married, 63.5%; widowed, 6,1% and divorced, 2.2%.

Table 6

Percentage Distribution of Population 15 Years and Over by Marital Status for Eight Selected CMAs, 1976

	Single (never married)	Married (includes separated)	Widowed	Divorced
Toronto	27.3	64.5	6.1	2.1
Montréal	29.5	62.7	6.0	1.8
Vancouver	27.1	62.5	7.1	3.3
Ottawa-Hull	30.0	62.6	5.5	1.8
Edmonton	29.3	62.7	4.9	3.0
Québec	34.1	59.4	5.3	1.3
Victoria	24.8	63.4	8.7	3.1
Oshawa	23.5	69.3	5.4	1.7
All CMAs	28.2	63.5	6.1	2.2

Source: 1976 Census of Canada, Catalogue 92-809, Table 11.

Families and children

Of the 3.2 million families in metropolitan Canada in 1976. 89.5% were husband-wife families and 10.5% were lone-parent families. The three CMAs with the lowest proportion of husband-wife families were Saint John (88.6%), Winnipeg (88.9%) and Montréal (88.9%). Conversely these CMAs had the highest proportions of loneparent families. In contrast, 91.3% of Kitchener families were husband-wife type. Loneparent families have been increasing in recent years, particularly those in which a woman is the lone parent. Which CMAs will have the highest proportion of lone-parent families in 1981?

The average number of children per family in 1976 ranged from a high of 1.9 in Chicoutimi-Jonquière and St. John's to a low of 1.2 in Victoria. The larger metropolitan areas, in general, had fewer children per family than the smaller ones.

Private households and dwellings

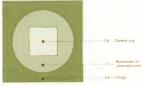
In 1976, there were 4,179,845 private households in Canada's metropolitan areas. Private households consist of persons (other than foreign residents) who occupy private

dwellings in the specified metropolitan areas and who do not have a usual place of residence in a nonmetropolitan area.

Most Montréal households occupy apartments

Statistics Canada sets out five types of private dwellings occupied by households: single-detached, single-attached, apartment, duplex and movable (for example, mobile homes). Among CMAs, Thunder Bay has the largest proportion of private households (70.4%) occupying single-detached dwellings; St. John's

the greatest proportion occupying single-attached dwellings (17.7%); Montréal the highest in apartments (65.3%); Chicoutimi-Jonquière, the largest in duplexes (21.3%); and lastly, Saint John with the highest proportion of households occupying movable dwellings (48%). Average Number of Persons Per Household Within all CMAs, 1976



Source: 1976 Census of Canada, Catalogue 93-805, Tables 18 and 19

Although the number of persons per square kilometre increases as we move towards the central city, the opposite is true for average number of persons per household. Larger household size for the areas outside the central city suggests that many couples may move

English and French are Canada's two official languages. The mother tongue (the language first learned and still understood) for over 60% of the metropolitan population was English. French was the mother tongue for 23.0%. Among the metropolitan areas English is the mother tongue for 97.5% of St. John's population, make of St. John's population, make

away from the central city to raise their families. High housing costs, lack of space, privacy and better schools are important considerations for a young couple with children. In addition, highways make commuting practical for many people.

ing it the highest proportion for all CMAs. Closely following St. John's are Hallata, 93.3%, Saint John, 90.1% and Victoria, 89.4%. Chicoutimi-Jonquière's dominant language is French (96.2%) but English is the least common (1.8%). French is also dominant in Québec City, 94.8% and Montréal. 85.2%.

English and French mother tongue ...

Table 7

Percentage Distribution of Households by Private Occupied Dwellings for Eight Selected CMAs, 1976

Single- detached	Single- attached	Apartment	Duplex	Movable	Total
39.7	16.3	41.8	2.1	0.1	100.0
24.1	6.3	65.3	4.0		100.0
41.8	15.8	35.7			100.0
48.1	8.8	31.0	7.9		100.0
50.2	17.7	12.5	17.9		100.0
47.8	6.9	22.2	21.3		100.0
70.4	5.6	16.4	6.8		100.0
43.4	5.5	32.6	13.7	4.8	100.0
	39.7 24.1 41.8 48.1 50.2 47.8 70.4	39.7 16.3 24.1 6.3 41.8 15.8 48.1 8.8 50.2 17.7 47.8 6.9 70.4 5.6	detached attached Apartment 39.7 16.3 41.8 24.1 6.3 65.3 41.8 15.8 35.7 48.1 8.8 31.0 50.2 17.7 12.5 47.8 6.9 22.2 70.4 5.6 16.4	detached attached Apartment Duplex 39.7 16.3 41.8 2.1 24.1 6.3 65.3 4.0 41.8 15.8 35.7 6.0 48.1 8.8 31.0 7.9 50.2 17.7 12.5 17.9 47.8 6.9 22.2 21.3 70.4 5.6 16.4 6.8	detached attached Apartment Duplex Movable 39.7 16.3 41.8 2.1 0.1 24.1 6.3 65.3 4.0 0.3 41.8 15.8 35.7 6.0 0.7 48.1 8.8 31.7 7.9 4.2 50.2 17.7 12.5 17.9 1.7 47.8 6.9 22.2 21.3 1.8 70.4 5.6 16.4 6.8 0.8

Source: 1976 Census of Canada, Catalogue 92-809, Table 11.

Owned versus rented dwellings

How many private households contain owner-occupants in Metropolitan Canada? With the exception of Montréal and Québec, more than 50% of private households in each CMA have owner-occupants: the proportion for all metropolitan areas was 53.8% in 1976. Owner-occupants ranged from a low of 38.2% in Montréal to a high of 72.2% in St. Catharines. Two CMAs had 72.0% or more of their private households containing owner-occupants,

12 with more than 60% and the remaining nine were in the 50% to 60% range.

The majority (61.8%) of private households in Montréal rent their dwellings. Québec is the only other CMA with such a high concentration of renters (53.8%). Dwellings are generally rented by the younger age groups, especially those under 25, many of whom cannot afford to purchase their own houses.

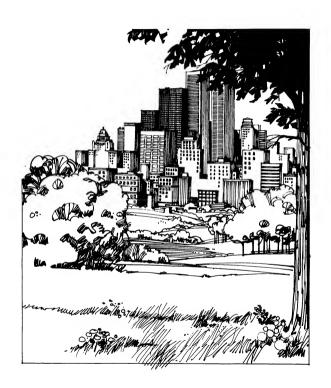
Household size within CMAs

In general, household size is smaller in the central city and larger in the remaining parts of the metropolitan area. Montreal, for example, has an average of 2.6 persons per household living in the central city, 3.2 in the remainder of the urbanized core and 3.6 persons per household in the fringe area. The comparative figures for Toronto were 2.7, 3.1 and

3.5 persons per household. This pattern of distribution within CMAs is clearly shown for the average number of persons for all CMAs: for the central city it was 2.8 persons per household; for the remainder of the urbanized core the figure was 2.2 and for the fringe area the number increased to 3.5 persons per household. ... Italian, German, Ukrainian and many others For the metropolitan population as a whole, the 1976 Census shows that there are a variety of languages, apart from English and French, first learned and still understood: Italian, 3.4%; German, 2.0%; and Ukrainian, 1.3%. The mother tongue for the remaining 9.7% of the population includes: Portuguese, Polish, Chinese, Japanese, Greek and many more. These languages

are also more important in some CMAs than others. German mother tongue was relatively high in Kitchener and Regina (6.5% and 5.9% respectively). The proportion of the population with Italian mother tongue was highest in Toronto (7.2%) and the proportion of the population with Ukrainian mother tongue was greatest in Winnipeg (5.5%).

Urban Prospects



Urban plateau?

This century has witnessed Canada's rapid rise from a rural country to one of the most highly urbanized countries in the world. But the slight decline in the proportion of the urban population from 75, 1% to 75,5% between 1971 and 1976 suggests that we may have reached a plateau, while the increase in the rural population during those years could mean that there is a revived interest in rural living. Already in the United States people are mov-

ing out of some central cities at a faster rate than those moving in from the country. Whether or not Canada will follow this possible "back to the land" trend remains to seen. If it does, rural communities might benefit from a rural renaissance, their tax base could be increased, local facilities improved and commercial trade enlarged. The rural-urban trend, however, is likely to become clearer following the results of the 1981 Census.

City centre revival

Meanwhile, what future awaits those declining central cities? They could face problems of obsolescence most notable in the downtown cores: vacant and derefict housing, underused schools, outmoded public facilities and an aging inventory of stores, offices and factories. To combat these possibilities interest in our cities has been revived, small communities are being developed within the city centre, local shopping centres are being patronized and community programmes for children and elderly persons are being provided. Some provinces have financial aid schemes to help neighbourhood improvement and the residential rehabilitation of city centres. Further, the expectation of rising fuel costs may encourage more people to move to the central parts of the Although some of our larger cities are experiencing a population decline, there is no indication of a massive move to the countryside. What is happening is that the city and country boundaries are becoming increasingly blurred. People are moving from the central cities to smaller centres and to the periphery. Many Canadians may be seeking to improve the quality of their life by moving away from the high density living of central cities.

The overwhelming majority of Canadians still call our cities and towns shome, but we need to have a greater understanding of future prospects and be able to develop a strategy of actions to control the environment of our cities.

Canada has taken a census of population every 10 years from 1851 and every five years from 1956. The last census was taken on June 1, 1976. The census data constitute the most important single source of information on the population of Canada by many geographic areas from the national and provincial levels down to smaller groups such as cities. towns and municipalities These data include: information on the number of people who live in Canada: their characteristics such as age, sex. marital status, language, educational level and occupation: number and types of families: and types of dwellings. Census information is used for a variety of purposes by private individuals, governments at all levels, educational institutions business people and other organizations.

As part of a programme to supplement 1976 Census statistical reports, a special series of popular studies has been undertaken on selected tonics of public interest. Each study is a description of major trends and patterns. The data used are from the 1976 Census and other relevant sources. This series is deliberately nontechnical and is designed for use at the high school and community college/university levels. However, it could also be of interest to the general public and other groups, such as public libraries, media, politicians, community and neighbourhood groups, marketing people and educational publish-

Canada's Cities is the fifth and final study in this series. It provides an outline of urban growth, the size, distribution and changes in metropolitan areas and a profile of the metropolitan population.

Produced by the Social Statistics Field and the Information Division of Statistics Canada.

Many persons contributed to the production of this series. Edward Pryor was the originator of the project. It was carried out under the direction of Anatole Romaniuc, project manager and M. V. George, project leader. The manuscript for this study was prepared in the Social Statistics Field by Leercy Murray with professional help from Françoise Ricour-Singh. A number of professionals from the Field made a valuable contribution in reviewing the manuscript and Jim Power coordinated the design and art work

This and other government publications may be purchased from local authorized agents and other community bookstores or by mail order.

Mail orders should be sent to Publications Distribution, Statistics Canada, Ottawa K1A 0T6, or to Publishing Centre, Supply and Services Canada, Ottawa K1A 0S9.

Inquiries about this publication should be addressed to: Statistics Canada, Ottawa K1A 0T6 (telephone: 995-8306) or to a local office of the bureau's User Advisory, Services Division 2012

St. John's (Nfld.)	726-0713
Halifax	426-5331
Montreal	283-5725
Ottawa	992-4734
Toronto	966-6586
Winnipeg	949-4020
Regina	569-5405
Edmonton	425-5052
Vancouver	666-3695

Toll-free access to the regional statistical information service is provided in Nova Scotia, New Brunswick and Prince Edward Island by telephoning 1-800-565-7192. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524, and throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.



Statistics Canada Library
Bibliothèque Statistique Cranada
1010019892

